

FIG. 3

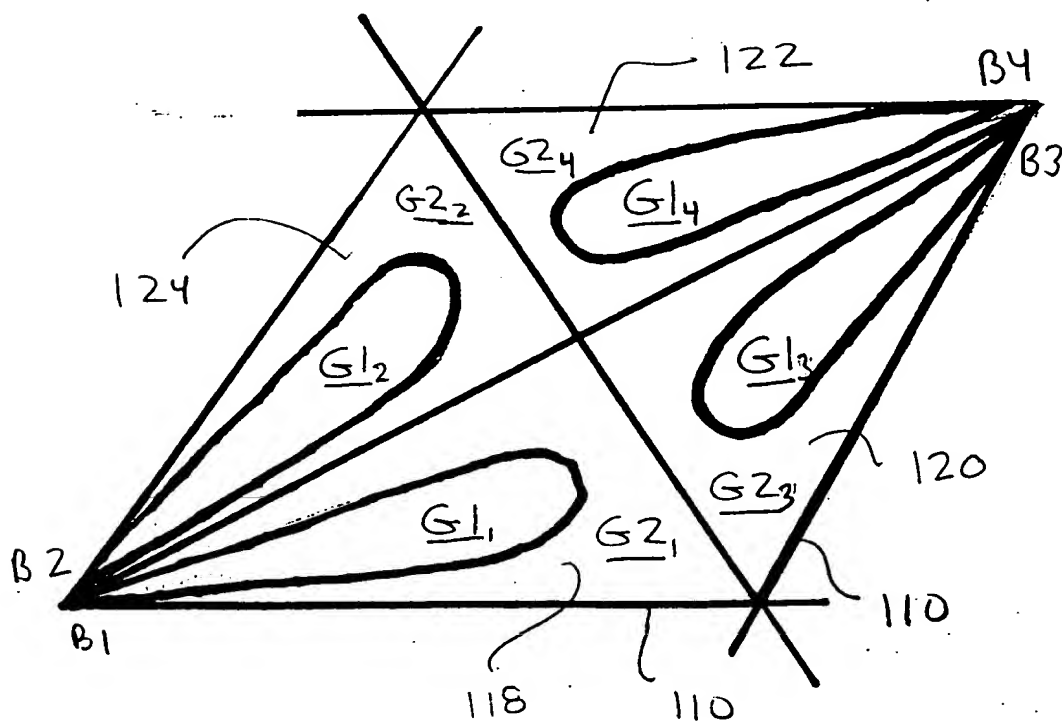


FIG. 4

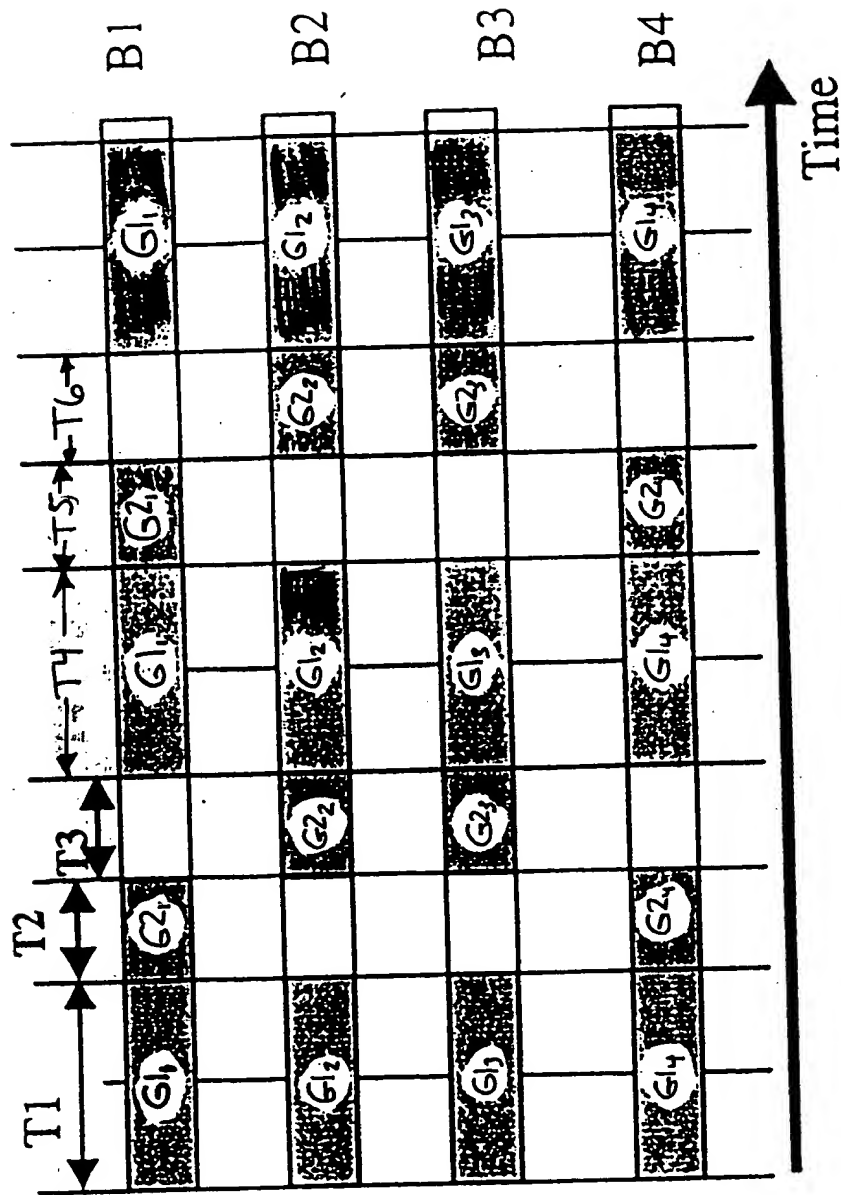


FIG. 5

The diagram illustrates a complex geometric structure, likely a cross-section of a material or a mathematical model. It features a triangular region with vertices labeled B_1 , B_2 , and B_3 . The region is partitioned into several sub-regions by lines and curves, labeled with G_1 , G_2 , G_3 , G_{12} , G_{21} , G_{13} , G_{23} , G_{14} , G_{24} , G_{31} , G_{32} , G_{33} , and G_{34} . The diagram is annotated with numbers 124, 122, 120, 118, and 121, which likely represent different material properties or parameters. The overall shape is a triangle with internal lines and curves, suggesting a complex internal structure or a multi-phase material.

A circular diagram divided into 12 equal sectors by six lines intersecting at the center. The sectors are labeled in an alternating pattern: G2A, G2B, G2A, G2B, G2A, G2B, G2A, G2B, G2A, G2B, G2A, G2B, starting from the top and moving clockwise.

FIG. 7

A diagram of a hexagonal unit cell, divided into six triangles by lines connecting the center to the vertices. The triangles are labeled with 'G2A' and 'G2B'. The external labels are: 118_x, 120_x, 122_x, 124_x, 118_z, 120_z, 122_z, 124_z, 118_y, 120_y, 122_y, 124_y.

FIG. 9